2818

R/V DAN MOORE STATION LOG

VESSEL	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2818	037	05	14	75	26AE	3607	7543

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0004	17	12	21	016	Y	N	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	151	—	09	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00400	—	—	00001

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN 3H4	LORAN 3H5	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	36°07'	75°43'	1555	3010	4		0846	0847
FINISH	36°09'	75°44'	1573	3015	4		PU 0917	ON 0920

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
50	1200/2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

1 IMATure Alewife &
4 " Bluebrick
1 Adult Blueback spent.

399.84
.04
399.8

R/V DAN MOORE SPECIES LIST

STA. NO. 2818 DATE 14 May 1975 BIOLOGISTS BFH, ABP

TOT. CATCH WT. 400 AIR 21 SURFACE 17.3 BOTTOM 12.1

SAMPLE WT. 400 RAISING FACTOR 0

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT (pcs)	$\bar{X}$ Wt	REMARKS
Rhinoptera bonasus	NC	20	364	364	-	
A. goreebilli	NC	-	-	-	-	gilled in net
Anchoa hepsetus	NC	1	.02KG	.04	-	
Peprilus triacanthus	NC	401	14	14	.04	
* Alosa pseudoharengus	JUV.	1	.02KG	.04	.04	
Pomatomus saltatrix	C	2	19	19	9.5	
Trichiurus lepturus	NC	34	.60 KG	1.32	.04	
* * Alosa aestivalis	ad.	1	.20 KG	.44	.44	
	JUV.	4	.02KG	.04	.01	
Cynoscion regalis	NC	6	.16 KG	.35	.06	
" "	C	1	.22KG	.48	.48	
Etrumeus teres	NC	2	.04KG	.09	.04	
Loligo pealei	NC	1	.02KG	.04	.04	
A. aestivalis		Alewife				
267 ♀ spent		115 ♀ (imm.				
85						
80						
85						
85						

Species: Alewife (Alosa pseudoharengus)

Station #	Date	Grid	Fork Length (mm)	Sex	Scales	Age	Spawning Marks	Specimen #	Remarks
2818	5/4/75	26AE	115	♀ Imm	—	—	—	75	

Species: Blueback herring (Alosa aestivalis)

Station #	Date	Grid	Fork Length (mm)	Sex	Scales	Age	Spawning Marks	Specimen #	Remarks
2818	5/14/75	26AE	267	♀ V	—	—	—	3335	
"	"	"	85	Imm				3336	Twvs.
"	"	"	80	Imm				3337	
"	"	"	85	Imm				3338	
"	"	"	85	Imm				3339	
2820	5/14/75	26AC	93	Imm				3340	
"	"	"	87	"				3341	
"	"	"	82	"				3342	
"	"	"	86	"				3343	
"	"	"	83	"				3344	
"	"	"	85	"				3345	
"	"	"	86	"				3346	
"	"	"	83	"				3347	
"	"	"	87	"				3348	
"	"	"	77	"				3349	
"	"	"	80	"				3350	
"	"	"	85	"				3351	

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